

From: [Eoc, Epahq](#)
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Subject: EOC Daily Emergency Management Report for April 3, 2019
Date: Wednesday, April 3, 2019 9:55:54 AM
Attachments: [image001.png](#)

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EOC Daily Emergency Management Report

Date: 04/03/2019
Time: 09:45 EDT
Report Number: 19-62

Alerts & Warnings

FEMA National Watch Center (NWC): FEMA R7 at Level 3 (day shift), and Denver MOC at enhanced watch (day shift), all remaining regions at steady state.

Continuity of Operations (COOP): COGCON Level 4

EPA HQ Emergency Operations Center (EOC): Level 3, Enhanced Watch, Region 7
REOC is activated at level 2, R6 REOC at enhanced watch.

EPA National Incident Management Assistance Team (N-IMAT): Regional Grouping #3 is available for deployment through April 20, 2019.

EPA Headquarters Activities

EPA HQ Emergency Operations Center Activation Team: Gold team on schedule through April 30, 2019.

ASPECT (Airborne Spectral Photometric Environmental Collection Technology):

ASPECT is fully operational is currently deployed to the Intercontinental Terminals Company, Houston, TX (NRC # 1240304 - ITC Tank Fire) and to the KMCO Explosion and Fire, Crosby, TX.

PHILIS (Portable High-Throughput Integrated Laboratory Identification System): Due to GSA building modifications in Lakewood, CO, the CMAD biological laboratory has limited capabilities, contact CBRN CMAD for more information. Two GC/MS instruments in PHILIS mobile lab APL02 located at Edison, NJ, are undergoing upgrades. Overall PHILIS operational readiness will not be affected. All other CMAD fixed chemical laboratory assets are fully functional and ready for response support. All CMAD's PHILIS mobile laboratory vehicles and assets are fully functional and ready for deployment and response support from their respective lab and warehouse locations in Edison, NJ and Castle Rock, CO.

ERT (OSRTI/Environmental Response Team): ERT assets available for deployment

include the ERT TAGAs RTP and Las Vegas; Mobile Command Posts and HazMat trucks (Erlanger, KY and Las Vegas, NV); and ERT-Edison Mobile Analytical Lab. The RTP TAGA is onsite at the Intercontinental Terminals Company, Houston, TX (NRC # 1240304 - ITC Tank Fire) and the KMCO Explosion and Fire, Crosby, TX.

Significant National Weather

Rainfall, possibly heavy at times, and strong to severe thunderstorms are possible for portions of the Southern Plains today and for the Lower Mississippi Valley on Thursday. Rain showers are expected across parts of the Central and Northern Plains; although the rainfall is not expected to be especially heavy, any amount of rain may only exacerbate ongoing flooding across the region. Elevated to critical fire weather and Red Flag Warnings are in effect for portions of New Mexico and Texas due to low fuel moisture and dry, windy weather. Minor to Major river flooding continues in the Mississippi and Missouri River Basins. While most river levels are receding within the Missouri River Basin, the Mississippi River in Iowa and northeastern Missouri is forecast to remain in Moderate to Major flood stage for some time. No significant impacts reported within the last 24 hours.

Report of Incident Notifications

Region 5, Marathon Pipeline Spill, Knightsville, Indiana (NRC#1241655): Marathon (pipeline owner) reported a pipeline spill of “natural” gasoline up to 300 barrels to the ground and unnamed creek near/in Knightsville, Indiana. Safety Data Sheets provided has indicated this is a Category 1 flammable liquid and Category 2 for acute and chronic aquatic toxicity. This creek is tributary to: Billie Creek->Eel River->Wabash River. Marathon prepared their Level 2 Incident Management Team (IMT). The line in question is an eight-inch line (referred to as the “Rio line”). Boom has been deployed in the unnamed creek. A command post is located in the Knightsville Community Center. Marathon began air monitoring and area monitoring. Indiana Department of Environment Management (IDEM) deployed multiple personnel to the scene. Five ducks were found dead and a fish kill was reported. US Fish and Wildlife and Department of Interior were notified. An EPA Region 5 OSC is onsite investigating the scene and providing support. A Federal Project Number (FPN) was opened. USEPA START contractors are onsite for support and air monitoring equipment was deployed to the scene.

Region 6, KMCO Explosion and Fire, Crosby, TX (NRC# 1251683 and # 1241698): On April 2nd, EPA Region 6 was notified about a fire and explosion at the KMCO Crosby, Texas chemical facility. The NRC reports state the fire started around 1200 CST. KMCO is a specialty chemical manufacturer that produces custom chemical blends for various customers. Their Risk Management Plan (RMP) indicates they have several RMP regulated substances, some flammables and toxics. The media reported two injuries and one death. Four schools in the area were put on lock down and established shelter in place. Crosby Fire Department and Texas Commission on Environmental Quality (TCEQ) responded. Occupational Safety and Health (OSHA) were deployed to the site. Two EPA Region 6 OSCs were deployed to the site. ASPECT was activated and conducted a screening level assessment, and EPA conducted handheld air monitoring in the surrounding community and schools. The air monitoring teams did not detect any readings above background. The Trace Atmospheric Gas Analyzer (TAGA) mobile laboratory began mobile monitoring in the surrounding area. As of 1930 on April 2nd, local officials lifted the shelter in place issued after the explosion. The fire was reported out at approximately 1600 CST; however, the site is being monitored for hot spots. Today, ASEPECT and TAGA will continue to conduct monitoring of the site.

Exercises/Pre-deployments

Nothing to report.

Regional Daily Ops Status Report (4/2-4/3)

There were 22 response.epa.gov websites created and/or updated during this reporting period.

Reported Activities (4/2-4/3)

Reported activities primarily represent NRC notifications with some State-level and other notifications to Regional Phone Duty Officers.

Region	Oil	Hazmat	Radiation	Other	Totals
Region 1	0	0	0	0	0
Region 2	0	0	0	0	0
Region 3	1	0	0	1	2
Region 4	7	0	0	5	12
Region 5	2	0	0	0	2
Region 6	4	2	0	0	6
Region 7	1	0	0	0	1
Region 8	0	1	0	0	1
Region 9	1	0	0	0	1
Region 10	2	0	0	0	2
Totals	18	3	0	6	27

Note: There were 25 unclassified reports in the Hotline Log.

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